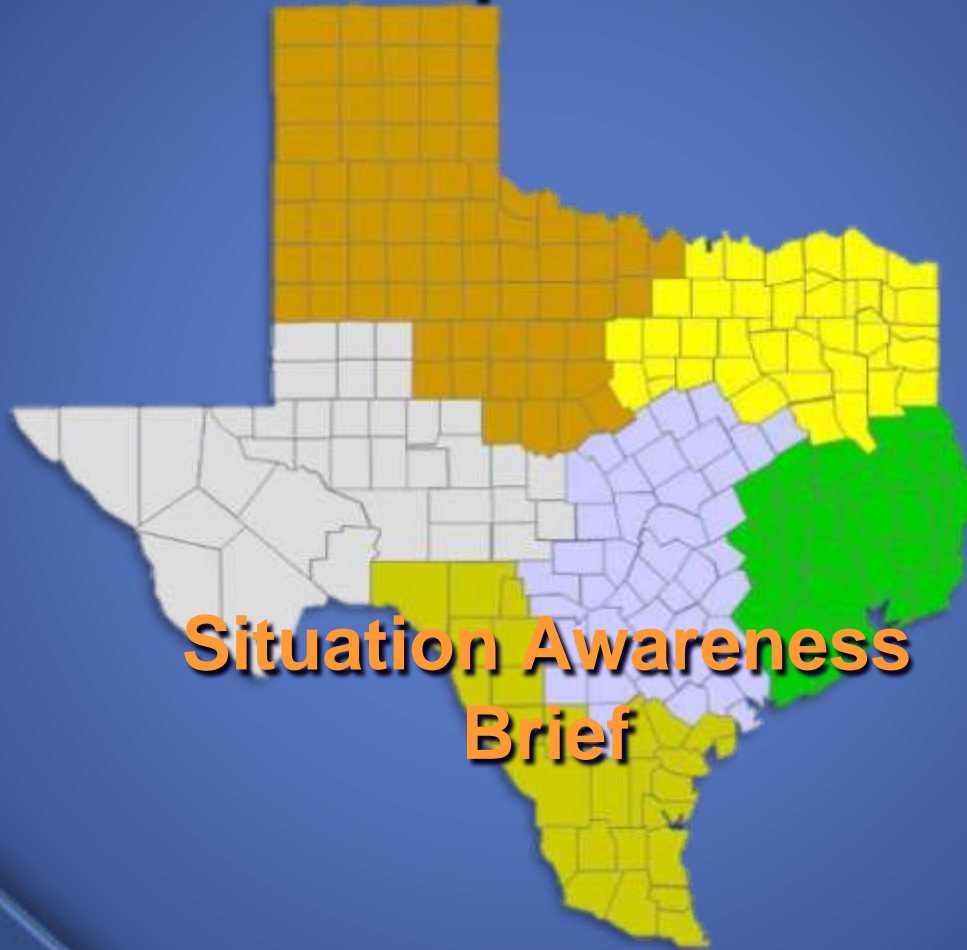


# **Texas Division of Emergency Management Texas State Operations Center**



## **Situation Awareness Brief**



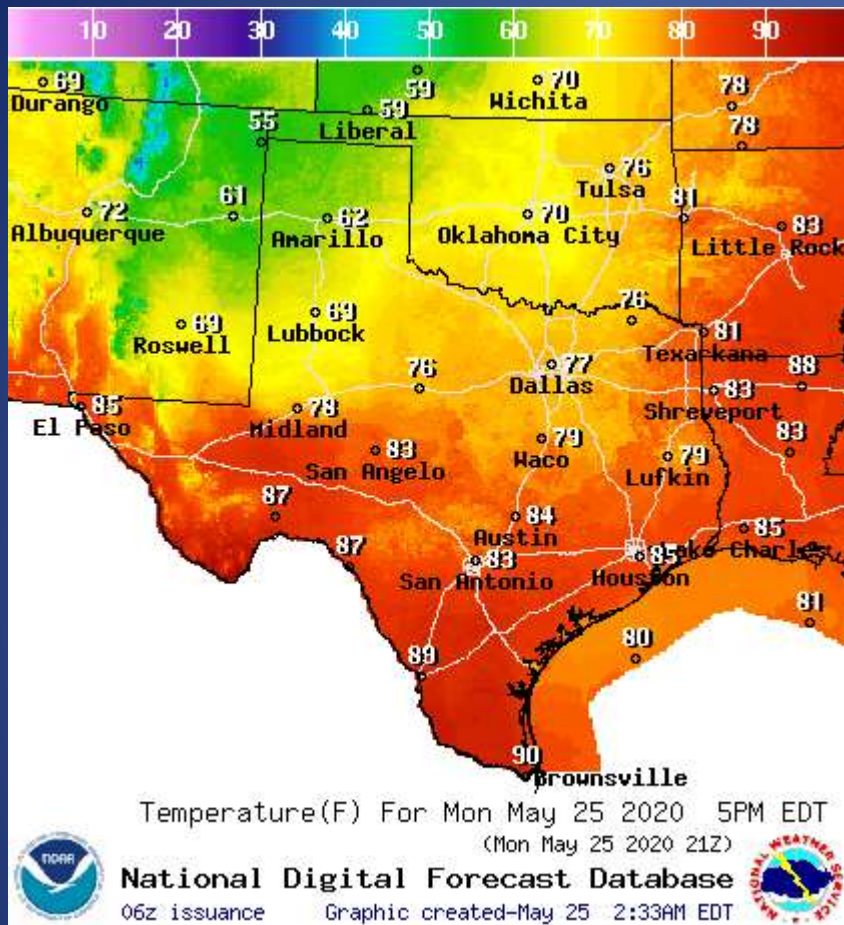
**Monday, May 25<sup>th</sup> 2020  
As of 0900 CST**

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
05/24/20	NWS Amarillo Weather Briefing - Severe Weather Today
05/24/20	Silver Alert Continuation - Panola County SO - McMillian
05/24/20	NWS West Gulf River Forecast Center: Heavy Rain and River Flood Threat Update
05/24/20	NWS Brownsville Weather Update: Severe Weather and Heavy Rainfall Potential Through Tuesday Night
05/25/20	NWS Houston/Galveston: Public Information Statement - Preliminary 24 Hour Precipitation Reports
05/25/20	NWS Corpus Christi: Public Information Statement - Highest Wind Reports
05/25/20	NWS Shreveport, LA: Periods of Excessive, Heavy Rainfall will continue through at least Tuesday
05/25/20	NWS Houston Galveston Strong to severe storms possible again late tonight
05/25/20	Daily NWS Threat Brief for Monday, May 25, 2020 for FEMA Region 6

# Weather Forecast



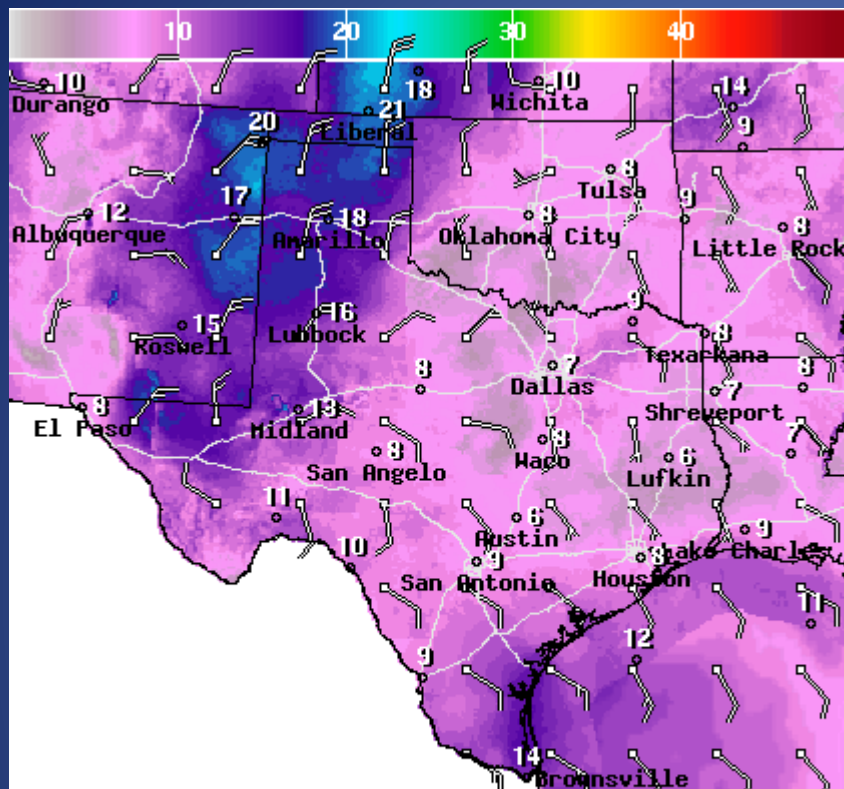
## Highs



## Lows



# Weather Forecast



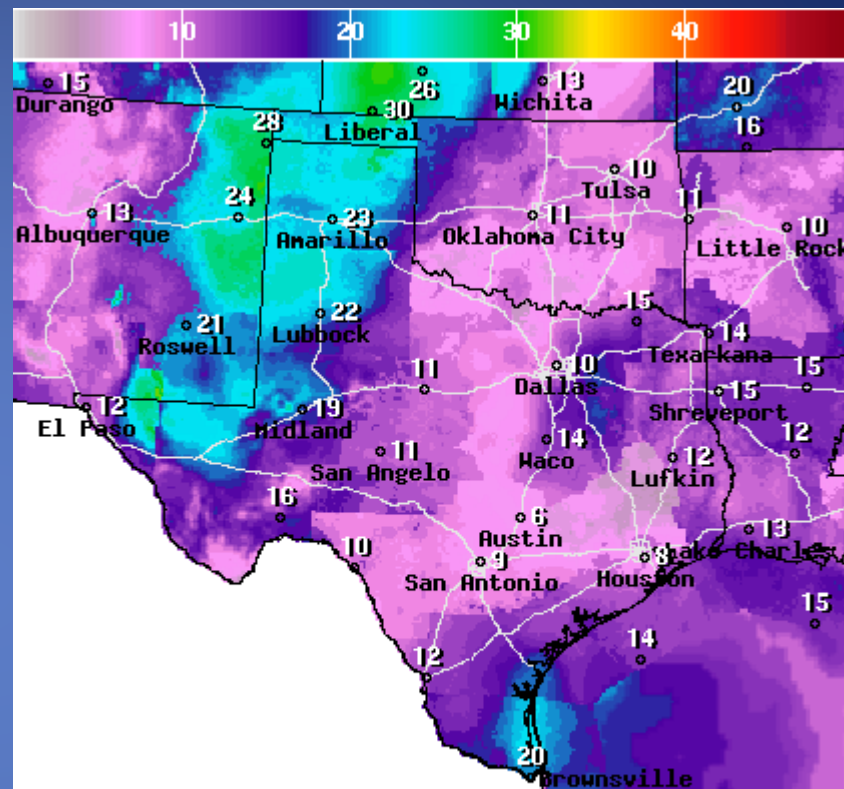
National Digital Forecast Database

06z issuance

Graphic created-May 25 2:42AM EDT



## Wind Speeds



National Digital Forecast Database

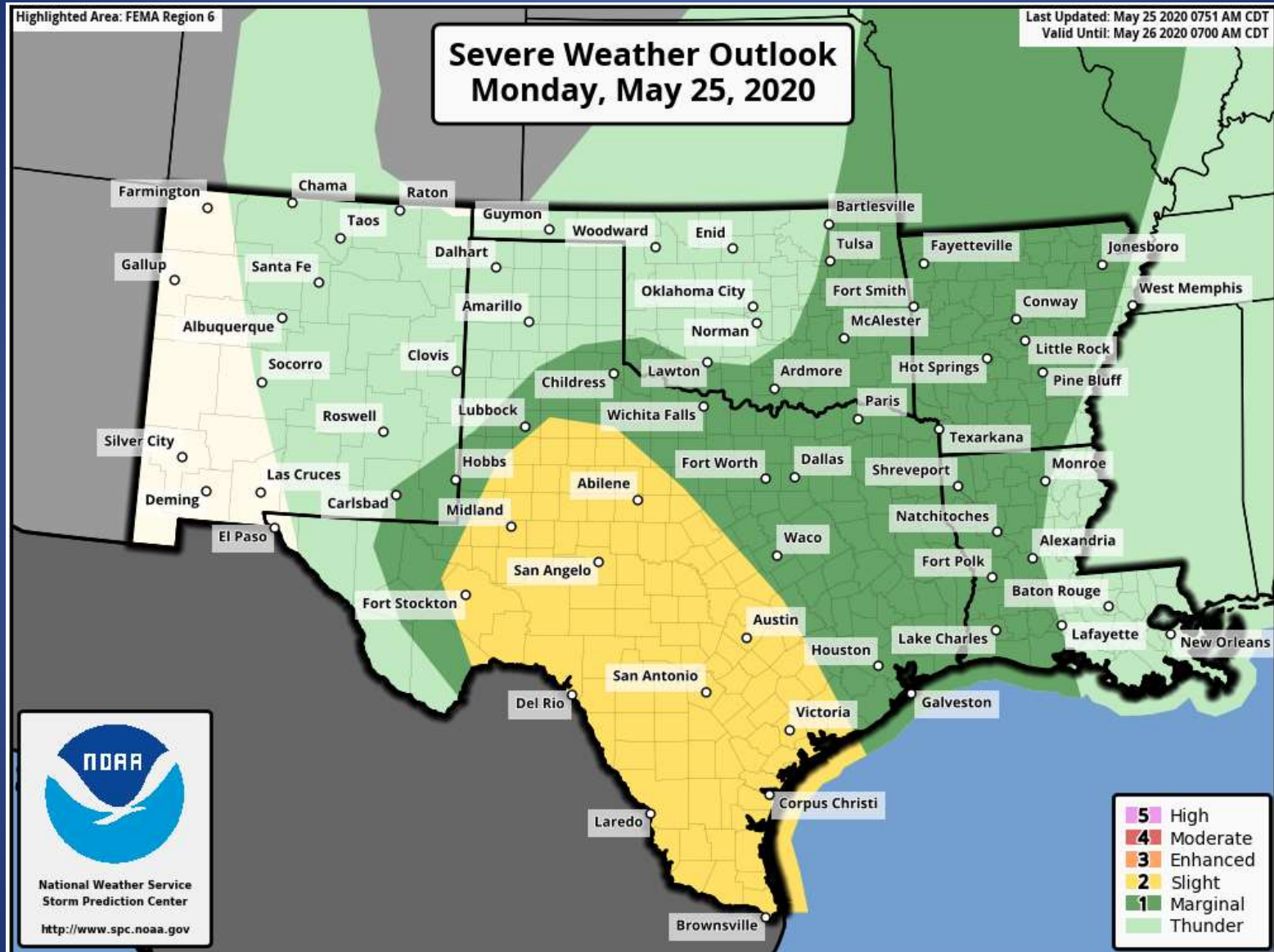
06z issuance

Graphic created-May 25 2:46AM EDT



## Gusts

# Hazardous Weather





# Hazardous Weather



# Hazardous Weather

## Much Cooler and Unsettled Today

a few thunderstorms could have hail near an inch diameter

15 - 20 degrees cooler than normal

Weather Forecast Office

Lubbock, TX

Issued May 25, 2020 4:04 AM CDT



An early morning cold front and a developing upper level low pressure system will lead to a cool and unsettled day, with showers and thunderstorms developing during the afternoon and evening. A few stronger storms could have hail close to an inch diameter. Temperatures this Memorial day will range from 15 to 20 degrees below normal.

## Severe Weather Outlook

Severe Weather Chances for: this afternoon and evening

Weather Forecast Office

Lubbock, TX

Issued May 25, 2020 4:12 AM CDT



A few strong or severe thunderstorms may develop later today, with hail approaching an inch diameter. The strongest storms will range from the rolling plains into the eastern and southern south plains.

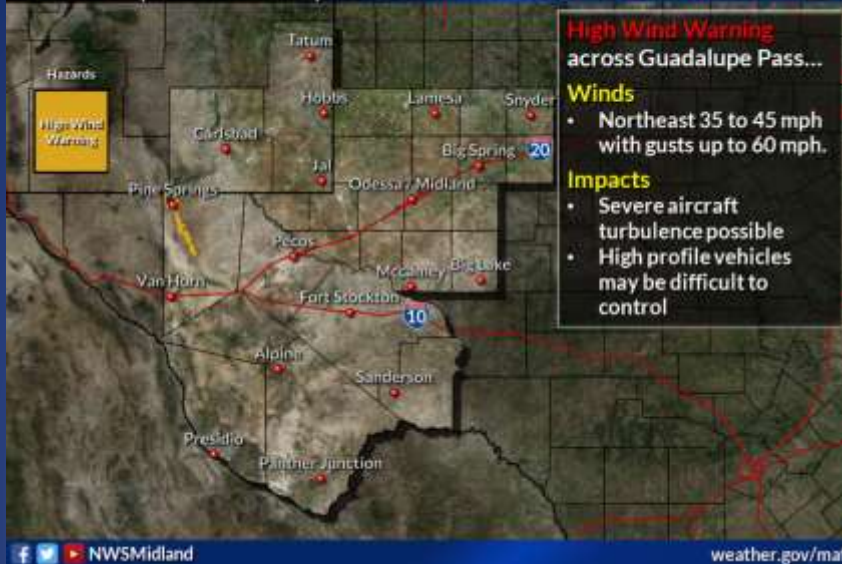


# Hazardous Weather

## High Wind Warning

11 am MDT today to 2 am MDT Tuesday

Weather Forecast Office  
Midland/Odessa, TX  
Issued May 25, 2020 3:48 AM CT



A High Wind Warning is in effect for Guadalupe Pass from late this morning into tonight.

## Severe Weather Outlook

This afternoon and evening

Weather Forecast Office  
Midland/Odessa, TX  
Issued May 25, 2020 2:46 AM CT



There is a slight risk of severe thunderstorms across most of the Permian Basin and Lower Trans Pecos today. There is a marginal risk for portions of southeast New Mexico, the Upper Trans Pecos, Davis Mountains, and Big Bend.



# Hazardous Weather

## Severe Weather Outlook Today

Timing: Late Afternoon into Tonight

Weather Forecast Office  
San Angelo, TX  
Issued May 25, 2020 5:51 AM CDT



When: Primarily between 5 PM and Midnight

### Tornado Potential

Low

### Maximum Hail Size

Golf ball - Tennis ball

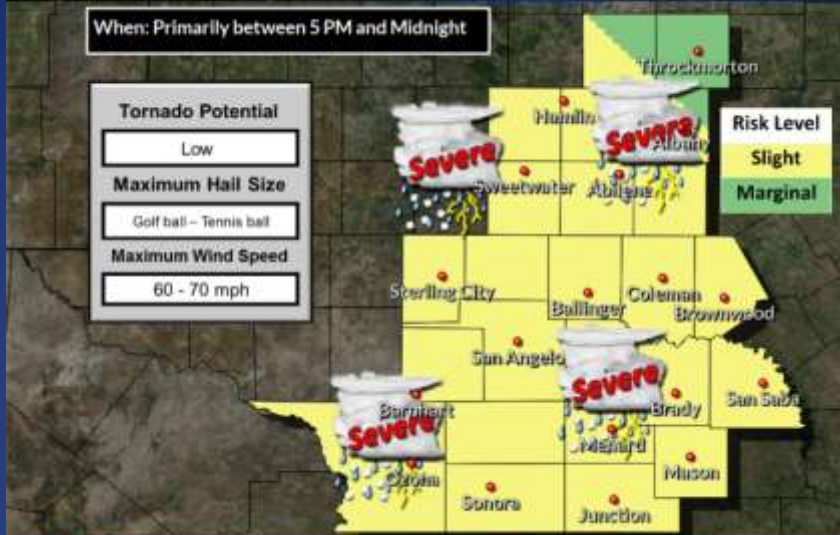
### Maximum Wind Speed

60 - 70 mph

### Risk Level

Slight

Marginal



NWSSanAngelo

weather.gov/sjt

Strong to severe thunderstorms are again possible late this afternoon and into the evening hours. Large hail and damaging winds are the primary threats although a tornado cannot be ruled out as well.

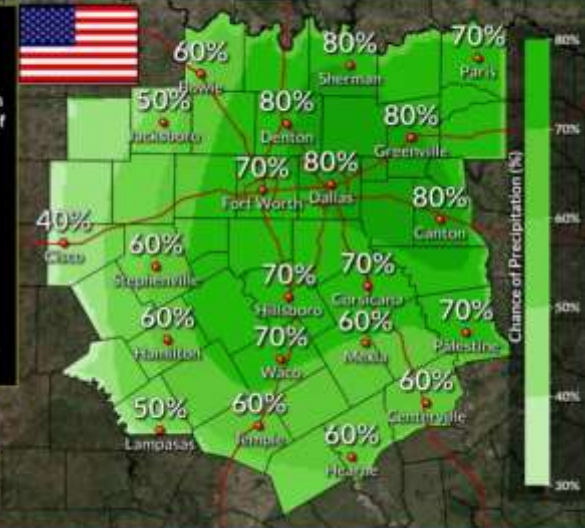
## Today

Memorial Day 2020 Forecast

Weather Forecast Office  
Fort Worth, TX  
Issued May 25, 2020 1:48 AM CDT



- Scattered showers and thunderstorms
- The best rain chances begin along I-35, then shift east of I-35 in the afternoon
- A few strong to severe storms possible, with hail and gusty winds
- Locally heavy rain may produce flooding in some areas
- High temperatures mainly 75 to 80 degrees



NWSFortWorth

weather.gov/fortworth

Mostly cloudy conditions are expected for Memorial Day with high temperatures ranging from the mid 70s along the Red River to around 80 in Central Texas. A slow-moving upper level low pressure system will provide more chances of rain, with the better chances shifting east of I-35 later today. A few strong to severe storms will be possible with hail and gusty winds, along with locally heavy rain.

# Hazardous Weather

## Tonight

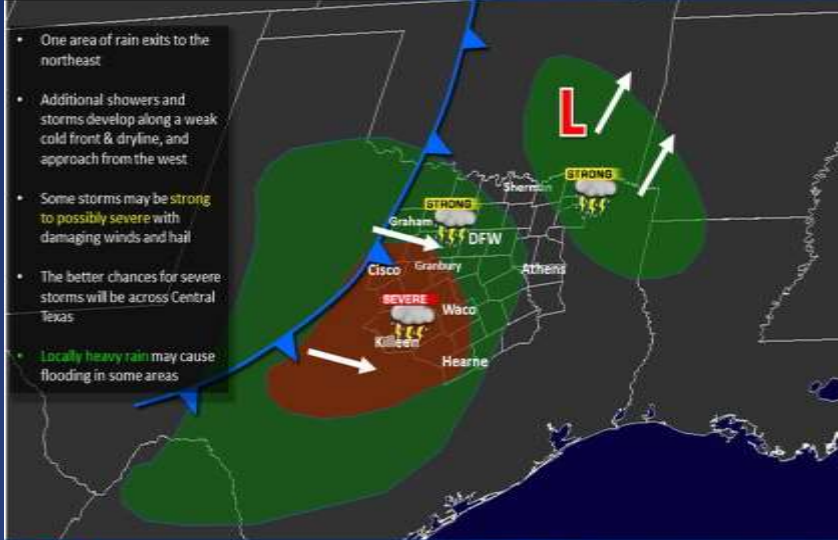
More showers and Thunderstorms Approach from the West

Weather Forecast Office  
Fort Worth, TX

Issued May 25, 2020 3:27 AM CT



- One area of rain exits to the northeast
- Additional showers and storms develop along a weak cold front & dryline, and approach from the west.
- Some storms may be strong to possibly severe with damaging winds and hail
- The better chances for severe storms will be across Central Texas
- Locally heavy rain may cause flooding in some areas



NWSFortWorth

weather.gov/fortworth

As one area of showers and storms exits to the northeast, a second area may be approaching from the west as a weak Pacific front sweeps across the region. Widespread severe weather is not expected at this time, but a few storms may produce damaging wind gusts and perhaps some hail. The better chances for severe storms should be across Central Texas. Localized flooding may also occur, as several locations have received abundant rainfall over the past few days.

## Flash Flood Watch

Valid Today through 7 pm Tuesday

Weather Forecast Office  
Shreveport, LA

Issued May 25, 2020 4:30 AM CDT

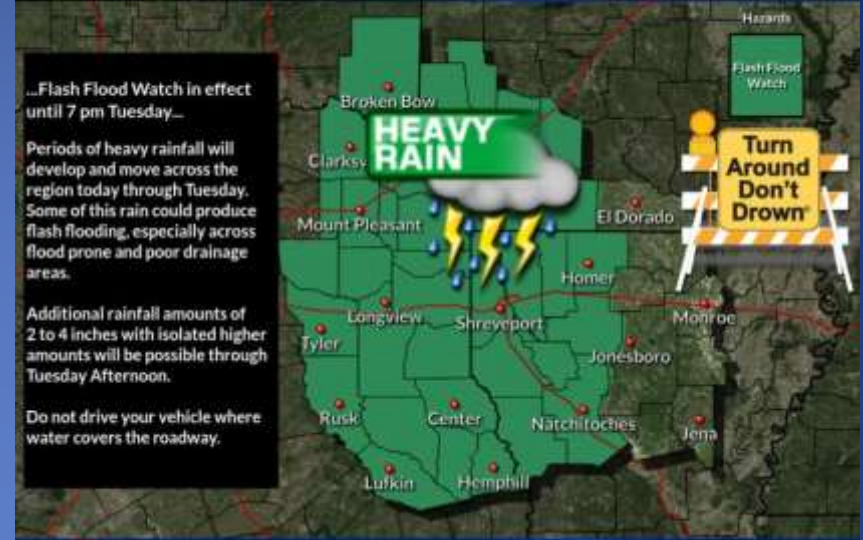


...Flash Flood Watch in effect until 7 pm Tuesday...

Periods of heavy rainfall will develop and move across the region today through Tuesday. Some of this rain could produce flash flooding, especially across flood prone and poor drainage areas.

Additional rainfall amounts of 2 to 4 inches with isolated higher amounts will be possible through Tuesday Afternoon.

Do not drive your vehicle where water covers the roadway.



NWSShreveport

weather.gov/shv

A Flash Flood Watch is in effect until 7 pm Tuesday for the western 2/3rds of the Four State Region. On top of already saturated soils, additional rainfall amounts of 2 to 4 inches will be possible. Flood prone and poor drainage areas will be vulnerable to flooding at this time.



# Hazardous Weather

## Severe Weather Outlook

Slight Risk of Severe Storms this afternoon and tonight.

Weather Forecast Office  
Austin/San Antonio  
Issued May 25, 2020 5:39 AM CT



- Threats:**
- Strong to severe storms
  - Large to very large hail, damaging wind gusts are the main threats
  - Locally heavy rains and flooding possible
- Where:**
- Greatest risk in the yellow area
- When:**
- Evening Rio Grande/Edwards Plateau this evening
  - Hill Country/I-35 corridor overnight
  - US Highway 77 by morning

### Threat Impact Levels:



**South-Central Texas  
Threat Level:  
Marginal to Slight**

NWSSanAntonio

weather.gov/ewx

Strong to severe thunderstorms will develop late this afternoon, then gradually form into a cluster over the Rio Grande and Edwards Plateau this evening and move across the Hill Country and I-35 corridor overnight to the US Highway 77 corridor by morning. The main threats will start as large to very large hail and damaging wind gusts, then gradually mainly damaging wind gusts as the cluster progresses. Locally heavy rains are possible and may cause flooding, especially in areas that have received heavy rains over the last few days.

## Heavy Rain: This afternoon & tonight

Estimated Average Rainfall Totals; Locally Higher Amounts Expected

Weather Forecast Office  
Austin/San Antonio, TX  
Issued May 25, 2020 2:52 AM CDT



NWSSanAntonio

weather.gov/ewx

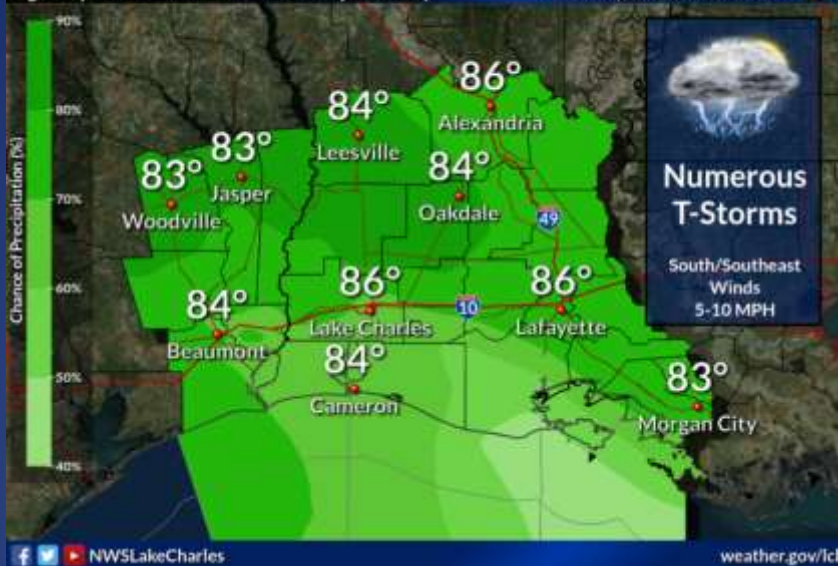
A potent upper level disturbance remains nearby, and with a coldfront moving in tonight it will bring yet another round of showers and thunderstorms to South Central Texas. Pockets of locally heavy rainfall are possible and could produce flooding. Turn Around Don't Drown!

# Hazardous Weather

## Monday Highs / Rain Chances

High temps and rain chances from 7am to 7pm Monday

Weather Forecast Office  
Lake Charles, LA  
Issued May 25, 2020 5:20 AM CDT



**Monday: Wet pattern continues on Monday with scattered showers and thunderstorms expected to become widespread through the day. One or two strong storms will be possible, with frequent cloud to ground lightning, hail, and damaging wind gusts as potential threats. Stronger storms will also be capable of periods of locally heavy rainfall.**

## Severe Thunderstorms Possible

Memorial Day Evening and Overnight

Weather Forecast Office  
Corpus Christi, TX  
Issued May 25, 2020 6:27 AM CDT



**Another round of severe thunderstorms is possible this evening and overnight for much of the region. Large hail and damaging winds could accompany these storms as they sweep east from the Rio Grande Plains this evening into the Coastal Bend overnight.**



# Hazardous Weather



Another line of thunderstorms is likely later tonight for all of the region, with some severe storms and heavy rain possible. Lows will be in the 60s and 70s under mostly cloudy skies.

# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/24/20	Severe Thunderstorm Warning	Armstrong, Atascosa, Austin, Bandera, Bastrop, Bee, Bell, Bexar, Blanco, Borden, Bowie, Brewster, Burnet, Caldwell, Camp, Carson, Cass, Coke, Collingsworth, Comal, Concho, Coryell, Cottle, Crockett, Crosby, Dallas, Dawson, Denton, DeWitt, Dickens, Dimmit, Donley, Duval, Ellis, Falls, Fayette, Franklin, Frio, Garza, Gillespie, Glasscock, Gonzales, Gray, Gregg, Guadalupe, Harrison, Hays, Hidalgo, Hockley, Howard, Hunt, Hutchinson, Irion, Jim Wells, Johnson, Jones, Karnes, Kendall, Kent, Kerr, King, La Salle, Lavaca, Lee, Lipscomb, Live Oak, Llano, Lubbock, Lynn, Marion, Martin, Maverick, McLennan, McMullen, Medina, Midland, Mitchell, Morris, Motley, Nueces, Ochiltree, Pecos, Reagan, Real, Red River, Roberts, Runnels, Rusk, San Patricio, San Saba, Schleicher, Scurry, Smith, Starr, Sterling, Stonewall, Taylor, Terrell, Titus, Tom Green, Travis, Upshur, Upton, Uvalde, Waller, Washington, Webb, Wheeler, Wichita, Willacy, Williamson, Wilson, Wood and Zavala Counties
05/24/20	Urban and Small Stream Flood Advisory	Atascosa, Austin, Bastrop, Bexar, Bowie, Brazoria, Brazos, Chambers, Dimmit, Fayette, Fort Bend, Frio, Galveston, Grimes, Harris, Lee, Liberty, Lubbock, Madison, Maverick, Medina, Montgomery, Red River, Tom Green, Travis, Waller, Washington, Wilson and Zavala Counties



# Weather Warning/Advisories Issued

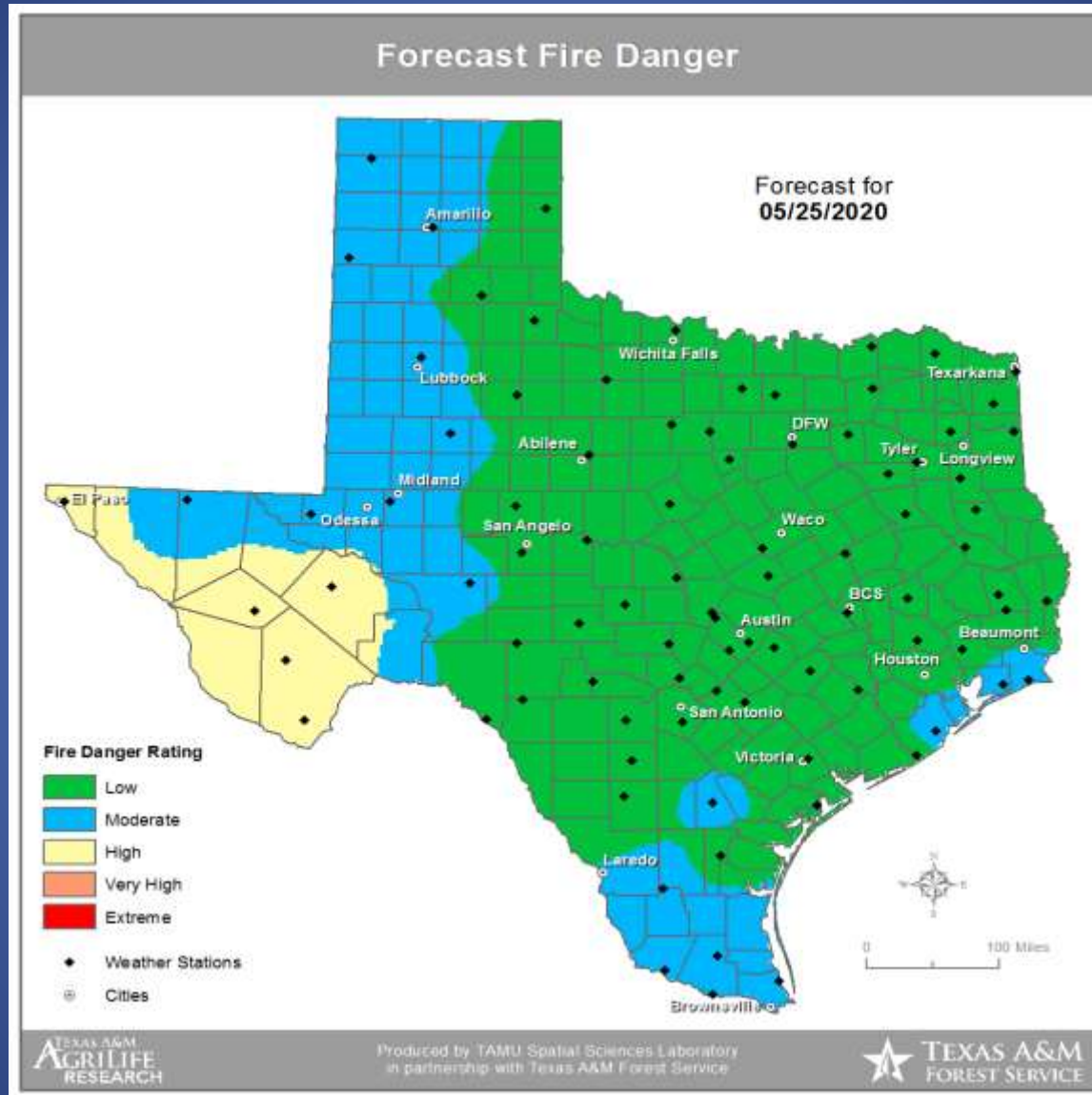
DATE	WARNING TYPE	LOCATION
05/24/20	Tornado Warning	Bandera, Bastrop, Bexar, Comal, DeWitt, Fayette, Frio, Gray, Gonzales, Guadalupe, Harris, Lavaca, Medina, Montgomery and Waller Counties
05/24/20	Flood Warning	Trinity River at Dallas affecting Dallas County
05/24/20	Flash Flood Warning	Bandera, Bexar, Blanco, Burnet, Comal, Frio, Gillespie, Harris, Hays, Kendall, Llano, Medina, Real, Travis and Uvalde Counties
05/24/20	Flood Advisory	Austin, Colorado, Dimmit, Donley, Garza, Hardin, Harris, Jasper, King, Lipscomb, Lynn, Maverick, Montgomery, Scurry, Stonewall, Tyler, Waller, Washington and Zavala Counties
05/24/20	Arroyo and Small Steam Flood Advisory	Pecos and Terrell Counties
05/24/20	Flood Advisory for Minor Flooding in Poor Drainage Areas	Bell, Coryell, Ellis, Lamar, Lampasas, Leon, Mills and Robertson Counties
05/24/20	Small Stream Flood Advisory	Haskell County
05/25/20	Severe Thunderstorm Warning	Aransas, Brazoria, Brooks, Galveston, Harris, Hidalgo, Kenedy, Kleberg, Nueces, San Patricio and Willacy Counties

# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/25/20	Flood Advisory	Hidalgo, Kenedy, Nueces and Willacy Counties
05/25/20	Flood Advisory for Minor Flooding in Poor Drainage Areas	Bell, Coryell, Lampasas and Mills Counties
05/25/20	Flash Flood Watch	Angelina, Bowie, Camp, Cass, Cherokee, Franklin, Gregg, Harrison, Marion, Morris, Nacogdoches, Panola, Red River, Rusk, Sabine, San Augustine, Shelby, Smith, Titus, Upshur and Wood Counties
05/25/20	High Wind Warning	Guadalupe and Delaware Mountains affecting Culberson County
05/25/20	Coastal Flood Advisory	Kleberg and Nueces Counties
05/25/20	Flood Warning	Blanco River at San Marcos affecting Caldwell and Hays Counties; San Marcos River at Luling affecting Caldwell and Gonzales Counties; Trinity River at Riverside affecting Polk, San Jacinto, Trinity and Walker Counties



# Fire Danger Forecast



# Burn Ban

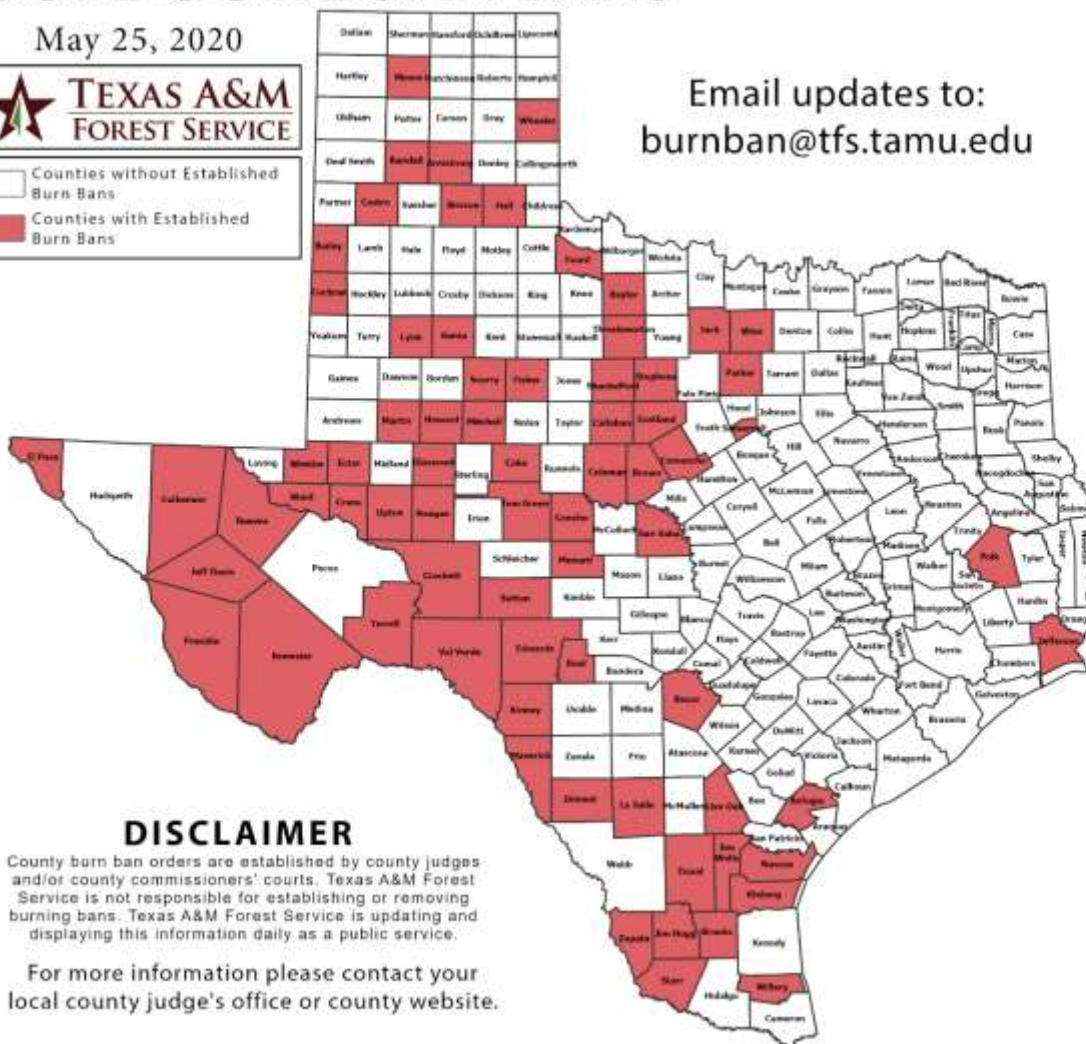
## OUTDOOR BURN BANS

May 25, 2020



☐ Counties without Established Burn Bans  
☒ Counties with Established Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)



### Counties with Burn Bans: 72

Armstrong	Kleberg
Bailey	La Salle
Baylor	Live Oak
Bexar	Lynn
Brewster	Martin
Briscoe	Maverick
Brooks	Menard
Brown	Mitchell
Callahan	Moore
Castro	Nueces
Cochran	Parker
Coke	Polk
Coleman	Presidio
Comanche	Randall
Concho	Reagan
Crane	Real
Crockett	Reeves
Culberson	Refugio
Dimmit	San Saba
Duval	Scurry
Eastland	Shackelford
Ector	Somervell
Edwards	Starr
El Paso	Stephens
Fisher	Sutton
Foard	Terrell
Garza	Throckmorton
Glasscock	Tom Green
Hall	Upton
Howard	Val Verde
Jack	Ward
Jeff Davis	Wheeler
Jefferson	Willacy
Jim Hogg	Winkler
Jim Wells	Wise
Kinney	Zapata

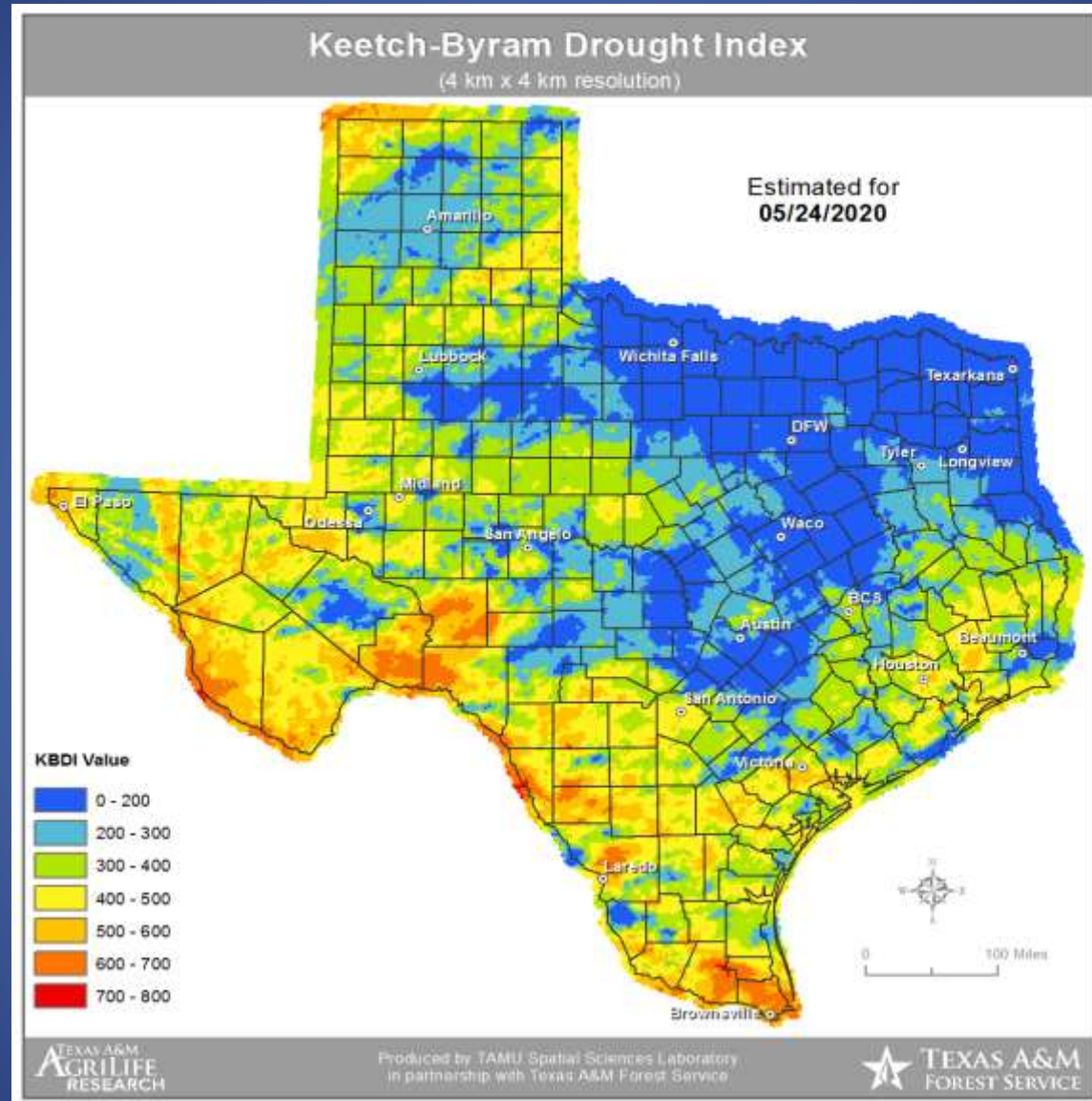
### DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
 Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index





# Fire Activity (\*Last 24 Hours)

Reports 121 (no change) fires and 39,052 (no change) acres destroyed this year. There are 72 (-1) counties with burn bans. The Keetch – Byram Drought Index list 48 (+2) counties with an average over 400.

